Application to the Chesapeake Bay Board Water Quality Impact Assessment

Pursuant to §23.2-13 and 23.2-16, York County Chesapeake Bay Preservation Areas Ordinance

	Date: <u>18 July 2009</u>	
	CB: <u>CB:</u> <u>2009 - 187</u>	
1.	Applicant: <u>Jack and Criselda Sigler</u>	
	Address: 330 Saddler Dr., Newport News, VA 23608	
	Phone Number:(757) 593-4271 or (757) 329-2226	
2.	Property Owner (if different from applicant): N/A	
	Address:	
	Phone Number:	
3.	Property Address: Parcel of Land Containing 1.000 Acre and Known as #102 Clark Lane,	
	Seaford, Virginia (23696)	
Parcel	l Identification (GPIN): T08A-2174-4425	
ATTA	ACH the following information:	
	 Current survey with dimensions of lot and location and dimensions of any existing buildings, driveways, decks, sidewalks, etc. Location of on-site sewage disposal system (if applicable) Location of shoreline, wetlands, stream and Resource Protection Area boundary Location and dimensions of proposed additions or alterations Area of land disturbance, clearing, grading and fill Erosion and Sediment Control measures Location and dimensions of BMP and supporting calculations Location of permanent signs and temporary construction fencing Location, type and size of existing trees and vegetation in RPA Designation of trees to remain and trees to be removed in RPA Buffer restoration and replacement planting location and detail Executed BMP Maintenance Agreement Any additional supporting information 	09 TAL &
4.	Appeal to Staff Decision? Order? Requirement?	
5.	For appeals, provide section reference & description:(attach additional paper if necessary):	
6.	Exception Request? X Yes No, provide section reference	
8	Was this lot/parcel created prior to October 1, 1989? X Yes No	
9.	Is this lot/parcel impacted by a perennial stream determination? X YesNo	
10.	In what flood zone is this lot located? X & AE(7.7)	

If this property or any portion of the property is Flood Zones A, AE, V or VE, please consult the Building Regulations Division (890-3522) for Construction Requirements in a Flood Zone.

11.	Does County sanitary sewer serve this lot or is an on-site wastewater disposal system necessary? County Water and Sewer If this property will be served by an on-site wastewater disposal system, please consult			
	the Health Department.			
12.	Description of the Proposed Project: <u>Build Approx. 3000 Sq Ft Single Family Detach</u>			
	Residence w/ Approx. 18' x 36' swimming pool and a two car detached garage			
13.	Area of lot above water/wetlands in square feet (sq. ft.): 38,628 31,568			
14.	Area of impervious surfaces: sidewalk, driveway, building footprint, deck, pool, patio, etc.:			
	In RPA (sq. ft.):			
•	In RMA (sq. ft.):			
	Total Area (sq. ft.):8,848			
15.	Percentage of impervious cover: divide #14 (Total Area) by #13, multiply by 100:23%			
Please	check all that apply or supply quantities for the following:			
16.	Project Location: a. Resource Management Area (RMA) _X_b. Resource Protection Area (RPA) X_ Landward 50-feet of Buffer Area Seaward 50-feet of Buffer Area			
17.	Will the project require any of the following? _X_ a. Excavation b. Filling X_ c. Grading			
18.	Materials to be used to cover land surface: _X_a. Decking _X_b. Roof _X_c. Concreted. Asphalt _e. Pavers _X_f. Gravel _X_g. Stone/Brick _h. Other			
19.	Existing Site Conditions: _X_a. Heavily Woodedb. Sparsely Woodedc. No Treesd. Marsh/Swampe. Streamf. Ravine or Ditchg. Grass/Lawn _ h. Understory/brushi. Leaves/needlesi. Bare Soild. Waterfoot Propertym. Pavedn. Other:			

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50-feet of waters/wetlands
en 50-feet and 100-feet of
eedles removed

20.	Impac	ets on Existing Vegetation:	We now in		
20.	a.	Number of trees greater than 3" diameter remove	U U		
	u. b.	Number of trees greater than 6" diameter remove			
	2.	water/wetlands	704 2001 0011 00 1000 0114 200 1000 01		
	c.	Approximate square footage of understory/brus	sh/leaves/needles removed		
	d.	Number of trees to be heavily pruned	zy reavel/recards removed		
		Number of dead or diseased trees removed			
	e. f.	Other:			
	1.	Oulei.	_		
21.	Propos	sed Methods to Minimize Site Impacts:			
41 ,	_				
		Limit construction activity to flat areas of site			
		Single construction/access way			
		Stockpile construction materials and debris on h	and surfaces		
		-			
		Barriers to define limits of construction activity/			
		New structure situated on lot so as to minimize			
	g.	Any other methods? Please describe:			
22.	Propos	sed Mitigation Measures:			
	a.	Best Management Practices (BMP) utilized:			
		Infiltration planting bed (mulch bed BMP)			
		? Square footage of mulch beds			
		? Number of new trees proposed,	(sa. ft. mulch / 100) x 1		
		? Number of new shrubs proposed	• •		
		Dry well Infiltration Trench / French Drain	_		
		Grass swale with check dams	(Tittacit Detail)		
		Grass sware with check dams _X_ Other: _Finished yard with Sod grass			
	b.	Buffer Restoration and Replacement Vegetation:	:		
		Trees			
		Shrubs			
	Υc	Erosion and sediment control structures utilized	1		
		X Silt fence	•		
		X Construction entrance	•		
		Sand and gravel under deck treatment			
			lingtall DDA signs on odgs of hydfor		
		X Other: Tree Protection & Home Owner will	i ilistali Kr A siglis oli edge of buller		
23.	Please	e describe the steps to be taken for project cons	struction including any protection and		
	mitiga	ation measures proposed along with the Construc	tion Sequence of the project: (Example:		
	obtain	permits, install silt fence and tree protection, buil	ld house, plant new trees, etc.)		
	Ohtair	Obtain necessary permits, install tree protection and silt fence, plant vegetation as necessary,			
		ruction single family residence house, plant new t			
		York County for BMP and Frosion & Sediment me	~ ~		
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24.	Are you seeking or have you already obtained permits from other local, state or federal agencies in conjunction with this project? YesX_ No If yes, please describe:
25.	Can you avoid locating the project in the Resource Protection Area (Within 100-feet of the water/wetlands)? Yes X
26.	Is there suitable area on the site to do so? YesX No
27.	Describe why this project or appeal deserves special consideration:

When we purchased this property we had it surveyed and there was no indication of wetlands and or RPA in building area on the property. We checked the County website that shows parcel maps and according to the website map we wouldn't have a problem building.

We then contacted the Army Corp of Engineers to come out and give us a wetland delineation and it was stated in the letter dated 3 February 2009, there was no found waters or wetlands regulated under Section 10 of the Rivers and Harbors Act (33 U.S.C. 403) or Section 404 of the Clean Water Act (33 U.S.C. 1344) on the project site (documentation attached).

We sold our primary residence so we could build the house that we have been planning on for over a year and we go to the County zoning office to start the process after the Army Corp of Engineers sent them delineation letter, they had someone from Environmental look at our letter and survey and come out to the property and they told us that there are wetlands and RPA features adjacent to the property on two sides contrary to previously supplied information. Since the lot is an irregular shape the RPA takes away almost half of my lot to build on. The house we want to build will only encroach the RPA approx 25 feet leaving us enough room to build the house, pool and garage.

Exceptions to the CBPA requirements may be granted by the Board provided:

- (1) The requested exception is the minimum necessary to afford relief:
- (2) Granting the exception will not confer upon the applicant any special privileges that are denied to other property owners who are subject to these provisions and similarly situated;
- (3) The exception is in harmony with the purpose and intent of the CBPA Act and is not of substantial detriment to water quality;
- (4) The exception request is not based upon conditions or circumstances that are self-created or self-imposed;
- (5) Reasonable and appropriate conditions are imposed, as warranted, that will prevent the allowed activity from causing a degradation of water quality; and
- (6) Other findings, as recommended by the CBPA Manager and deemed appropriate by the board, are met.

In rendering its decision for Appeals, the Board shall:

- (1) Examine the language of this chapter to determine whether the language is clear or is subject to more than one interpretation;
- (2) If, in the opinion of the board, the language is clear, the board will require the applicant to show that his case is not within the intent of the regulation. In these cases, the board will assume that the administrative decision is correct and the applicant will bear the burden of proof;
- (3) If the language of this chapter is unclear, the board will inquire as to whether the decision made by the official involved is consistent with previous administrative determinations in similar situations;
- (4) If the administrative decision is consistent with prior decisions, the applicant will prevail only if the administrative decision is not within the intent and purpose of the ordinance and, therefore, so arbitrary or unreasonable that the board must substitute its own interpretation and overturn the ad-ministrative decision. If the administrative decision is both consistent and reasonable, the board will uphold it;
- (5) If the administrative decision is inconsistent with prior decisions, the Board will carefully examine all factors involved to ensure that the appearance of an arbitrary decision is overcome by a legitimate attempt to further the intent and purpose of this chapter.